

Attorney Docket No.: 17243/006001

Application No. (if known): 10/567,009

## Certificate of Mailing under 37 CFR 1.8

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Fee Transmittal (1 page) Request for Certificate of Correction (Fee Required) (2 pages) Certificate of Correction (1 page) Payment by credit card. Form PTO-2038 is attached (1 page) Charge \$100.00 to credit card Return Receipt Post Card

PTO/SB/17 (10-08)

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Effective on 12/08/		Complete if Known				
Fees pursuant to the Consolidated Approp	18). Application				7,456,180	
FEE TRANS	Filing Date			vember 25, 2008		
For FY 20	First Name	d Inventor	Serguei Sviridov			
	Examiner N	Examiner Name Z. C. Tucker				
Applicant claims small entity stat	Art Unit					
TOTAL AMOUNT OF PAYMENT	Attorney Do	Attorney Docket No. 17243/006001				
METHOD OF PAYMENT (check all that apply)						
Check X Credit Card Money Order None Other (please i				ntify):		
x Deposit Account Deposit Account Number: 50-0591 Deposit Account Name: Osha · Liang LLP						
For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)						
Charge fee(s) indicated below Charge fee(s) indicated below, except for the filing fee						
Charge any additional fee(s) or underpayments of fee(s) under 37 CFR 1.16 and 1.17						
FEE CALCULATION						
1. BASIC FILING, SEARCH, AND EXAMINATION FEES						
FII		SEARCH FEES		NATION FEES		
Application Type Fee (\$	Small Entity ) Fee (\$) Fe	<u>Small En</u> e (\$)		Small Entity Fee (\$)	Fees I	Paid (\$)
Utility 330		270	220	110		
Design 220	110 1	00 50	140	70		
Plant 220	110 3	330 165	170	85	***	
Reissue 330	165 5	270	650	325		<del></del>
Provisional 220	110	0 0	0	0		
2. EXCESS CLAIM FEES						Small Entity
Fee Description					<u>Fee (\$)</u>	Fee (\$)
Each claim over 20 (including Reissues)					52	26
Each independent claim over 3 (including Reissues)  Multiple dependent claims					220	110
					390	195
Total Claims Extra Claims	Fee Paid (\$)					
- or HP = x = Fee (\$) Fee Paid (\$)  HP = highest number of total claims paid for, if greater than 20.						
Indep. Claims Extra Claims		Fee Paid (\$)	_		<del></del>	<del></del>
- or HP = x						
HP = highest number of independent claims paid for, if greater than 3.						
3. APPLICATION SIZE FEE  If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$270 (\$135 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).						
<u>Total Sheets</u> <u>Extra Sheets</u>		ch additional 50 o		of Fee (\$)	Fee I	Paid (\$)
100 = /50 = (round <b>up</b> to a whole number) x =						
4. OTHER FEE(S)  Fees Paid (\$)						
Non-English Specification, \$130 fee (no small entity discount)						
Other (e.g., late filing surcharge): 1811 Certificate of correction 100.00						
SUBMITTED BY	1 1 1	▲ Registration No				
	man L-	(Attorney/Agent)			3-8600	
Name (Print/Type) T. Chyau Liang, Ph.D. Date May 13, 2009						

10/567009



Cefc

Docket No.: 17243/006001

(PATENT)

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Letters Patent of: Serguei Sviridov et al.

Patent No.: 7,456,180

Issued: November 25, 2008

For: PIPERAZINE DERIVATIVES AND THEIR

USE AS THERAPEUTIC AGENTS

REQUEST FOR CERTIFICATE OF CORRECTION PURSUANT TO 37 CFR 1.323

Attention: Certificate of Correction Branch Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

Upon reviewing the above-identified patent, Patentee noted a typographical error which should be corrected.

In the Claims:

In Claim 1, column 41, lines 35 through 37, "W is  $-N(R^1)C(O)N(R^1)$ -, -O-,  $-N(R^1)$ -, -S(O)- (where t is 0, 1 or 2),  $-N(R1)S(O)_2$ -,  $-S(O)_2N(R^1)$ -, -C(O)O- or  $-N(R^1)C(O)O$ -;" should be removed.

The error was found in the application as filed by applicant. The error now sought to be corrected is an inadvertent typographical error the correction of which does not involve new matter or require reexamination.

05/18/2009 SSESHE1 00000056 7456180

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Patent No.: 7,456,180 Docket No.: 17243/006001

Transmitted herewith is a proposed Certificate of Correction effecting such amendment. Patentee respectfully solicits the granting of the requested Certificate of Correction.

The Director is hereby authorized to charge any deficiency in the fees filed, asserted to be filed or which should have been filed herewith (or with any paper hereafter filed in this application by this firm) to our Deposit Account No. 50-0591, under Order No. 17243/006001.

Dated: May 13, 2009

Respectfully submitted,

T. Chyau Liang, Ph.D.

Registration No.: 48,885

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## UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

Page \_1\_ of \_1

PATENT NO.

7,456,180

APPLICATION NO.

10/567,009

ISSUE DATE

November 25, 2008

INVENTOR(S)

Serguei Sviridov et al.

It is certified that an error appears or errors appear in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

In the Claims:

In Claim 1, column 41, lines 35 through 37, "W is  $-N(R^1)C(O)N(R^1)$ -, -O-,  $-N(R^1)$ -, -S(O)- (where t is 0, 1 or 2),  $-N(R1)S(O)_2$ -,  $-S(O)_2N(R^1)$ -, -C(O)O- or  $-N(R^1)C(O)O$ -;" should be removed.